

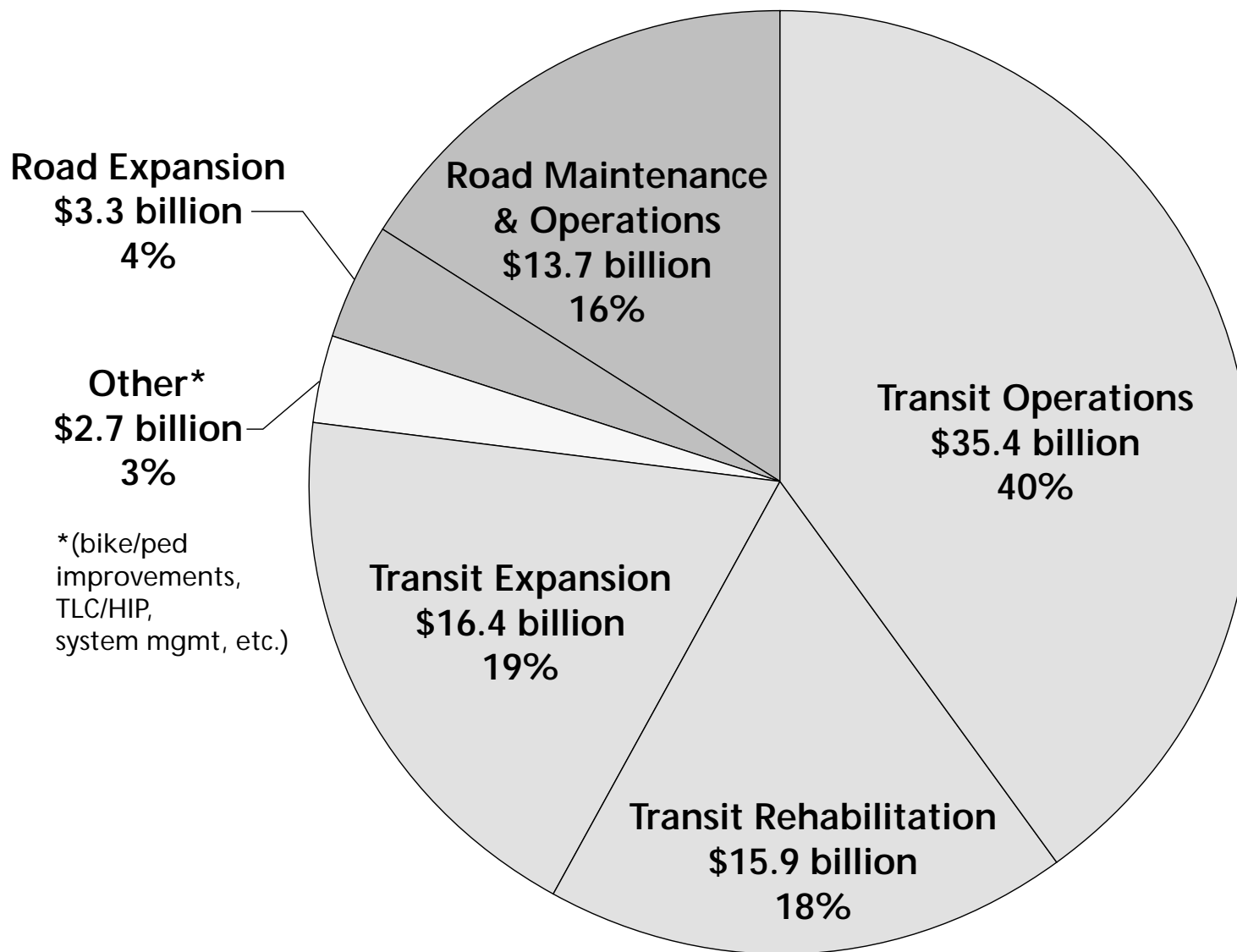
# **MTC's Regional Transportation Plan & Air Quality**

January 18, 2002

# 2001 Regional Transportation Plan

## Total Expenditures

**\$87.4 Billion** (revised estimate)



### RTP Investment Shares

Transit*	77%
Roads	20%
Other	3%

\*excluding transit fares  
reduces Transit share to 74%

# 2001 Regional Transportation Plan

- ❑ **Expanded Outreach**
  - 65 community meetings
  - Telephone poll & Web survey
  - Responded to over 450 letters & e-mails
- ❑ **Maintains existing transportation system**
  - Funds 100% of transit capital shortfall
  - Funds 100% of MTS pavement rehabilitation shortfall
- ❑ **Invests significantly in transit**
  - 77% of all funds over 25 years
  - Regional Transit Expansion Policy (RTEP):
    - 140 new route miles of rail
    - 600 new route miles of express bus
    - 58% increase in service levels for existing corridors
- ❑ **Triples funding for Transportation for Livable Communities / Housing Incentive Program (TLC/HIP)**
- ❑ **Doubles size of current carpool lane system**
- ❑ **Manages the transportation system**
  - TransLink®
  - Traveler information
  - Freeway Operations / Traffic Operations System (TOS)
  - Retimes Bay Area signals
- ❑ **Invests in new bicycle/pedestrian facilities**
  - \$540 million in funding
  - New Pedestrian Safety Initiative
- ❑ **Addresses equity**
  - TLC/HIP
  - Lifeline Transportation Program
    - Low Income Flexible Transportation Program
    - Lifeline Transit Network
    - Low-income student pass pilot program
- ❑ **Smog-forming motor vehicle emissions continue to decrease after 2006**
  - ROG: -64%
  - NOX: -34%

# Projected Trends vs. RTP Investments

Projected Growth from 2000 – 2025:

Auto Trips 27%



Transit Trips 43%



RTP provides for:

Transit Capacity (seat miles/hour) 27%

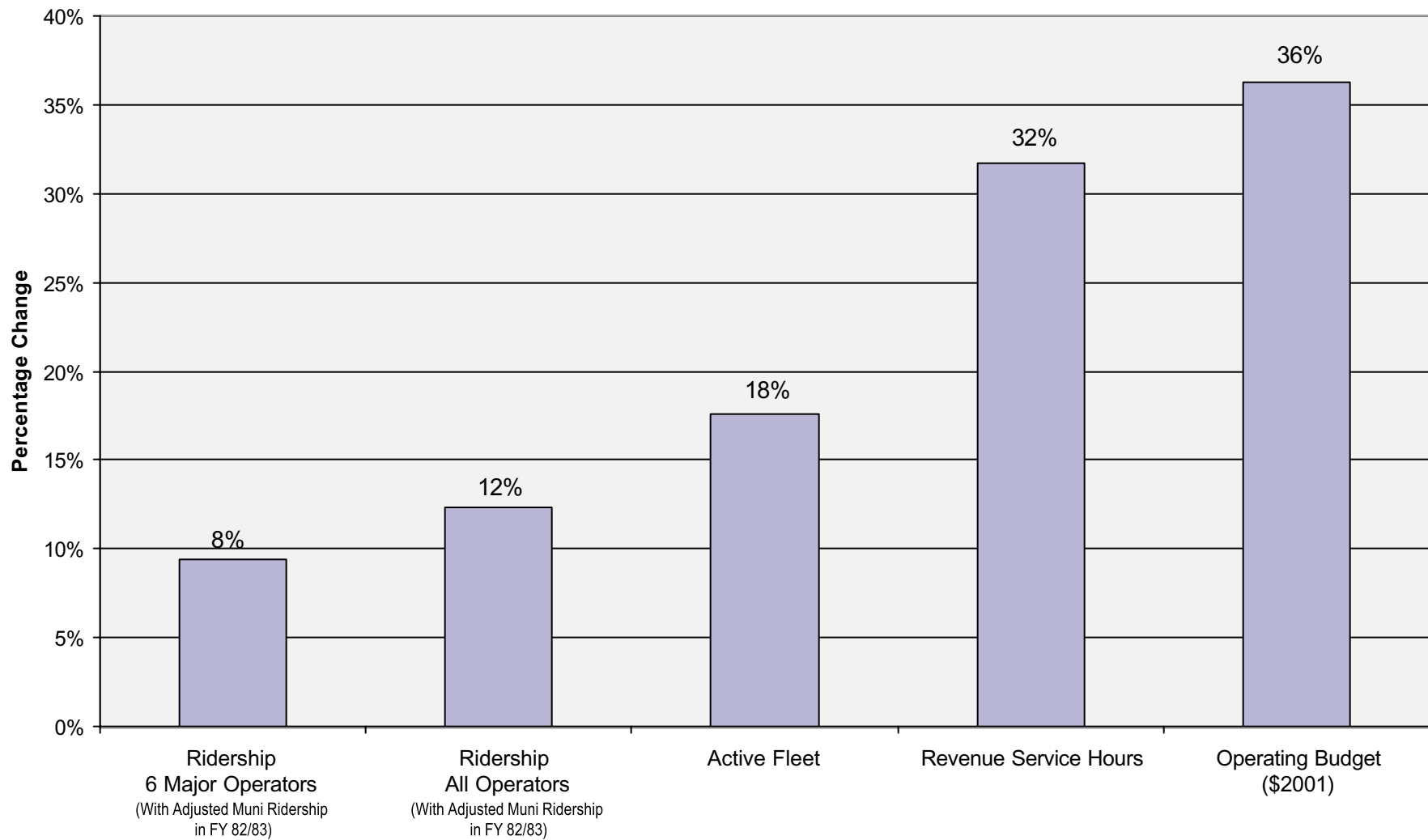


Road Capacity (lane miles) 5%



0% 10% 20% 30% 40% 50%

**All SF Bay Area Operators, Percentage Change in Operating Statistics  
between 1982/83 and the Present (2000/01)**



## Expected Days Over 1-Hour Ozone Standard

